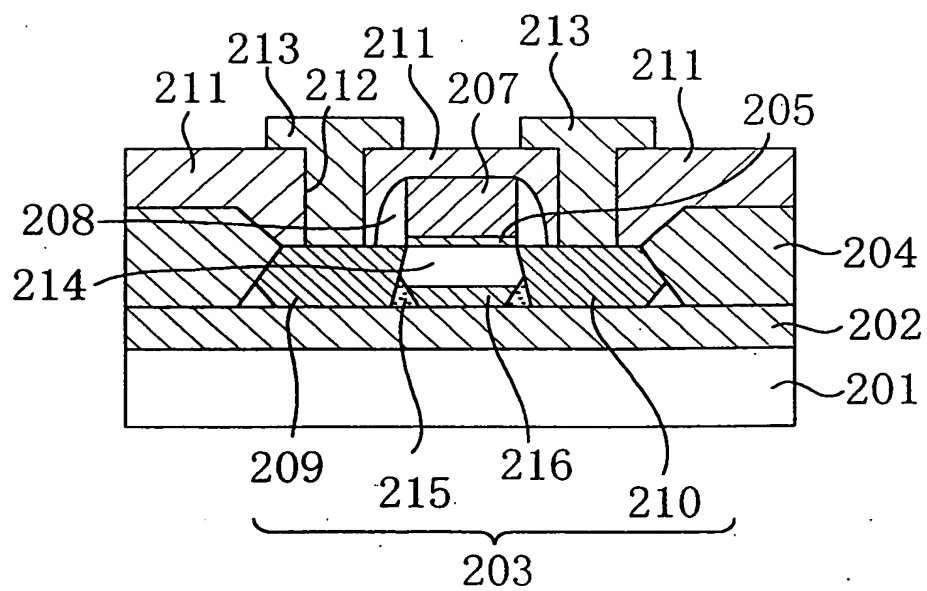
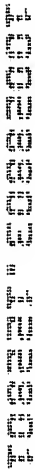


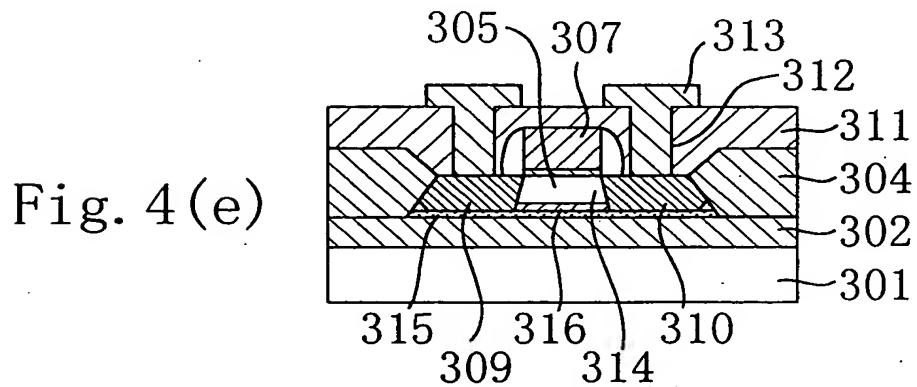
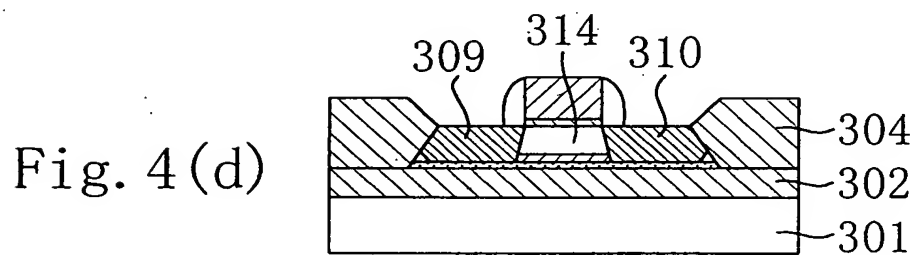
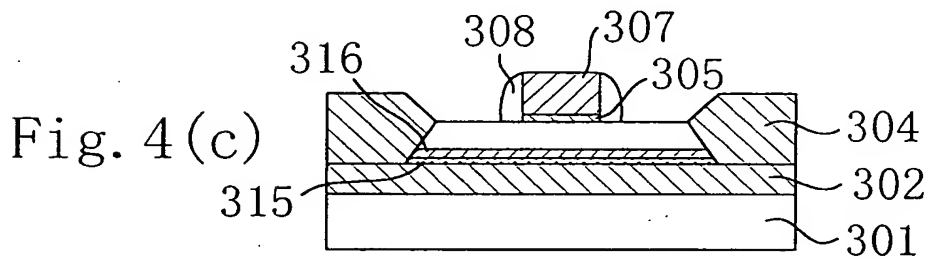
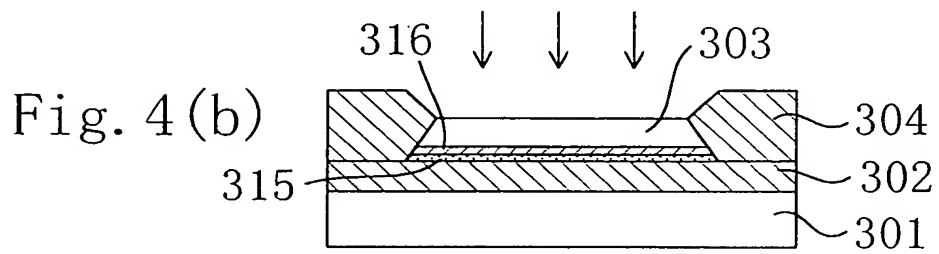
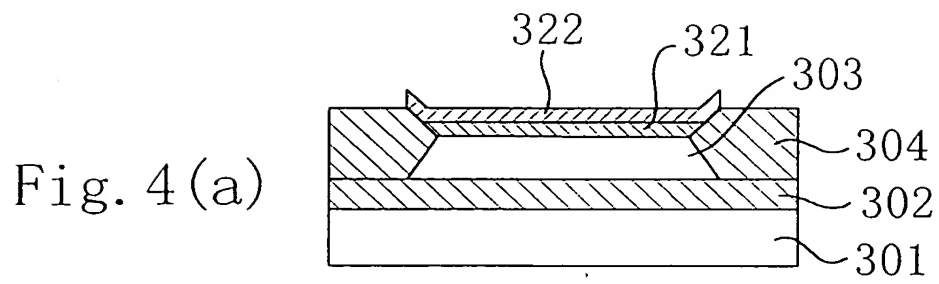
Fig. 2





LIPS





IMPURITY CONCENTRATION (cm^{-3})

Fig. 5

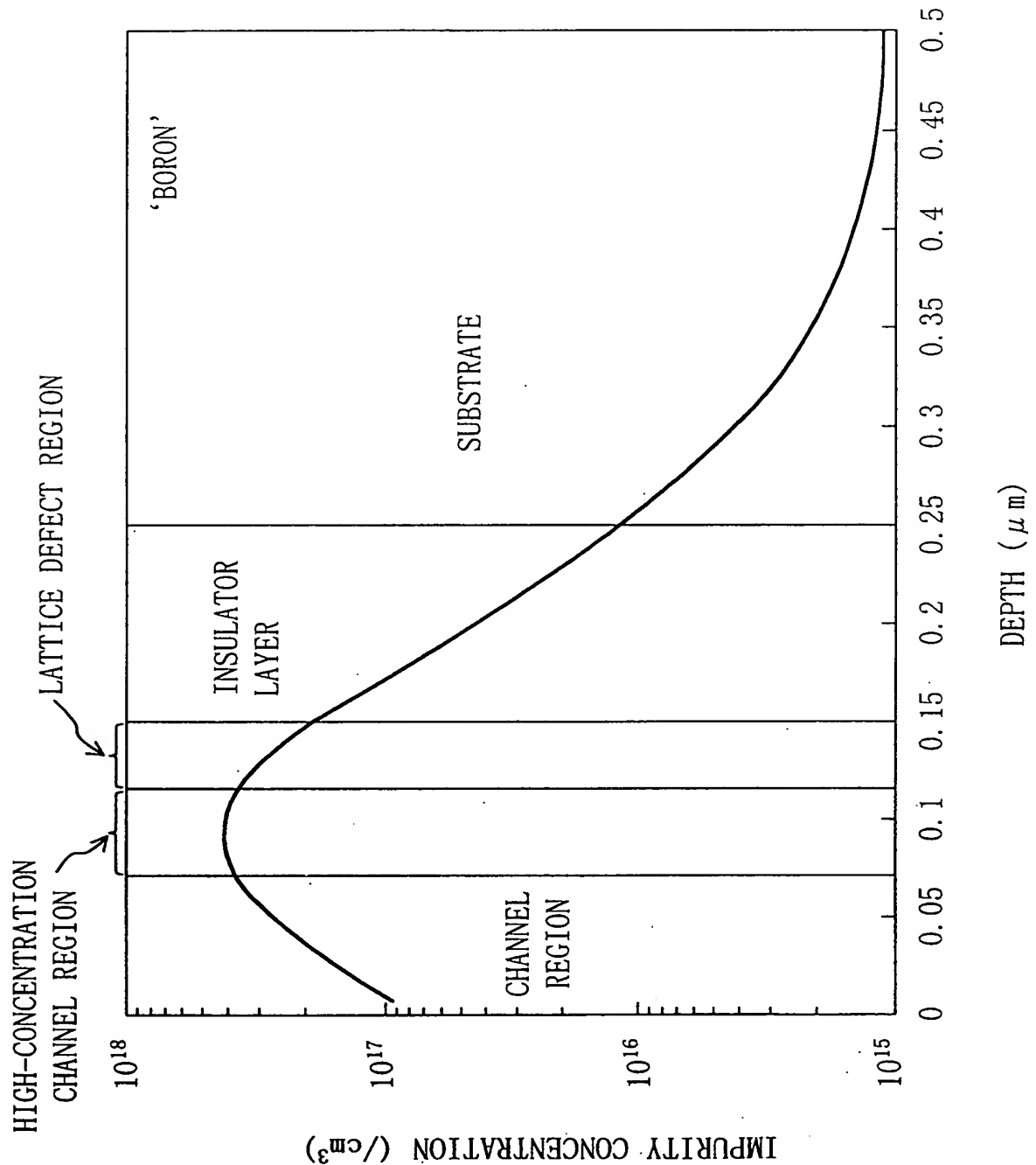


Fig. 6(a)

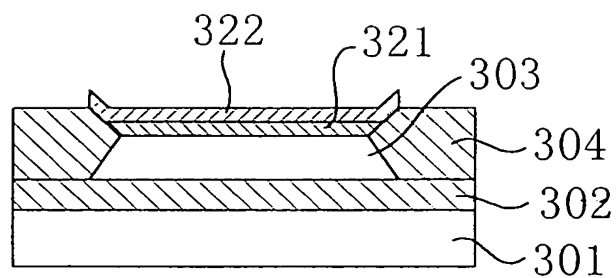


Fig. 6(b)

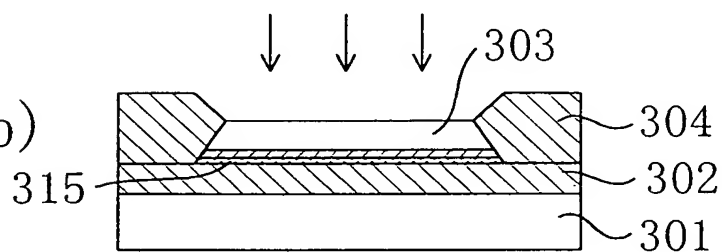


Fig. 6(c)

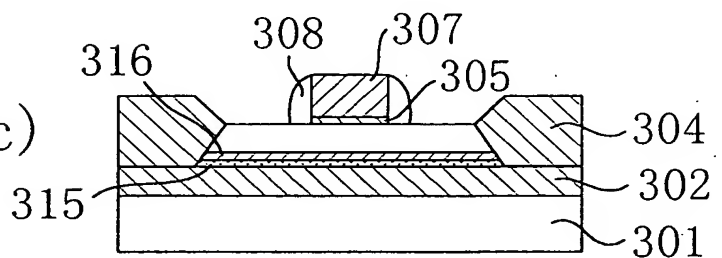


Fig. 6(d)

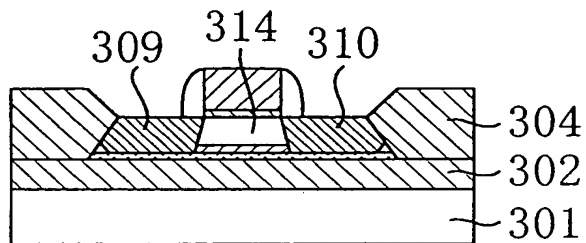


Fig. 6(e)

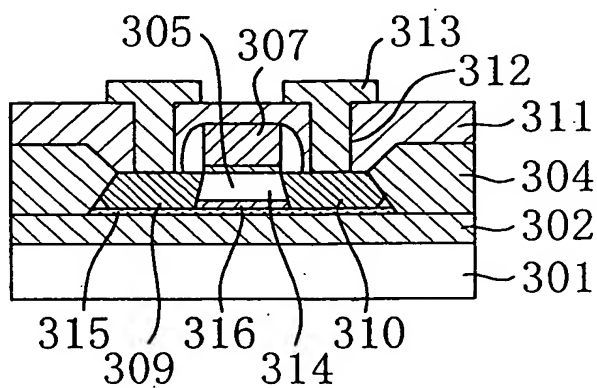


Fig. 7(a)

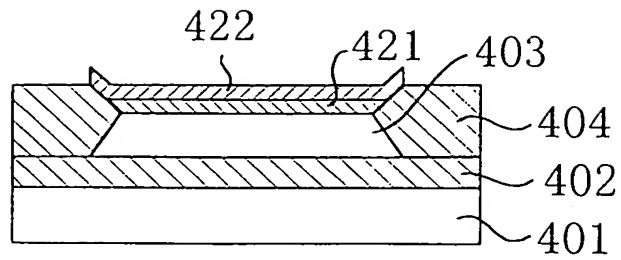


Fig. 7(b)

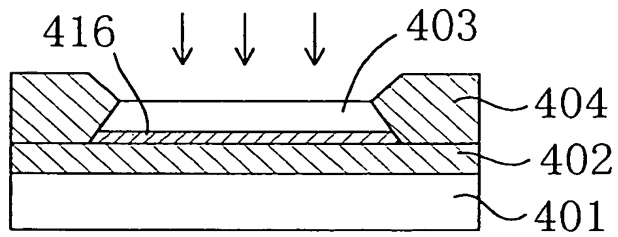


Fig. 7(c)

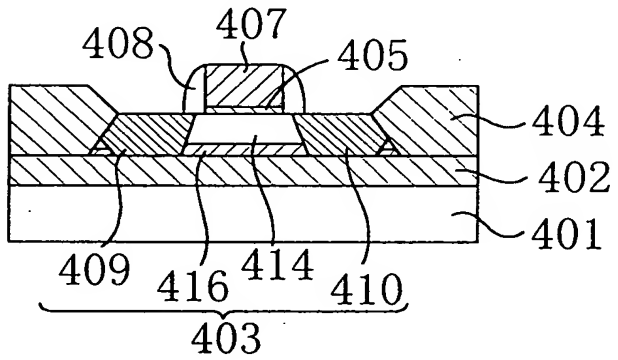


Fig. 7(d)

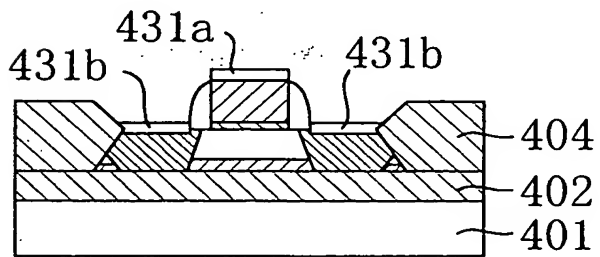


Fig. 7(e)

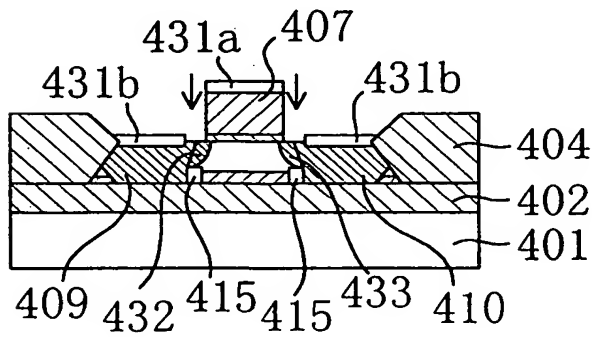


Fig. 8

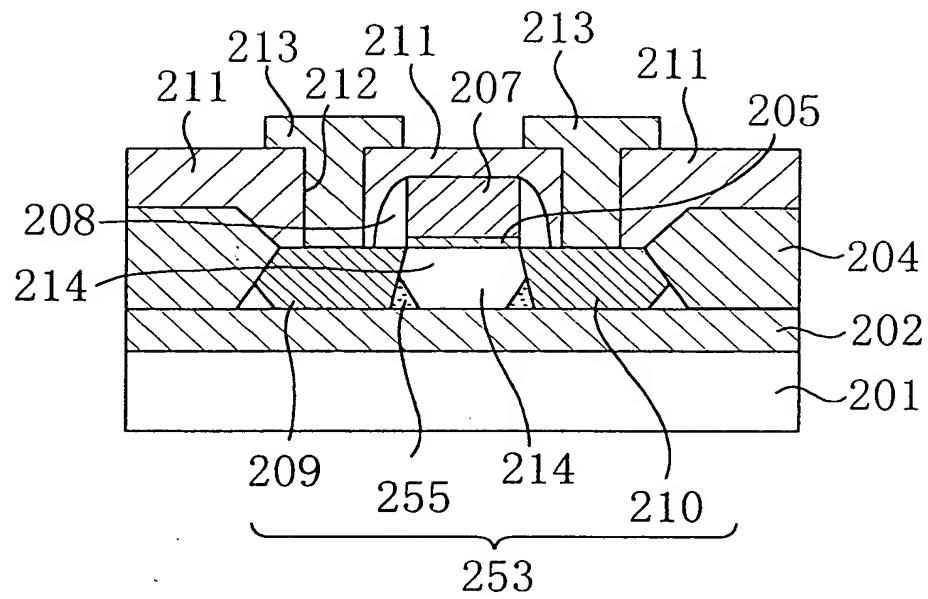
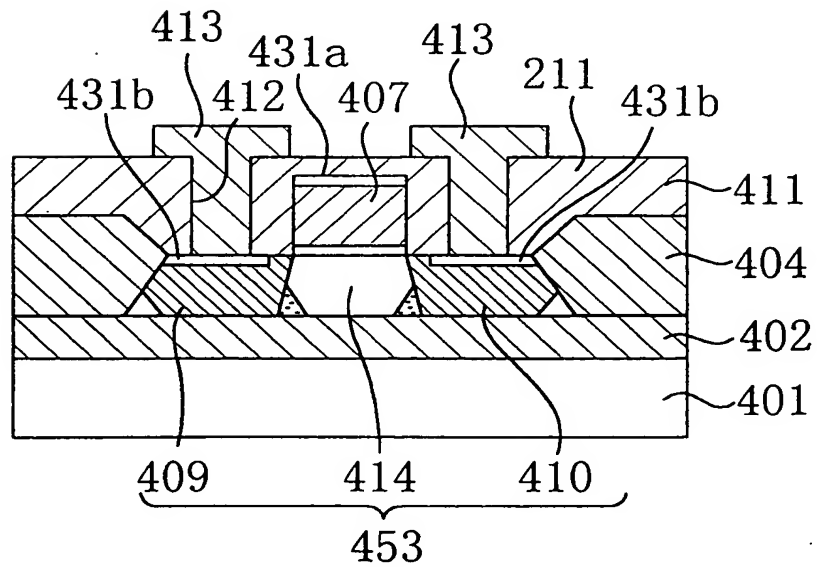


Fig. 9



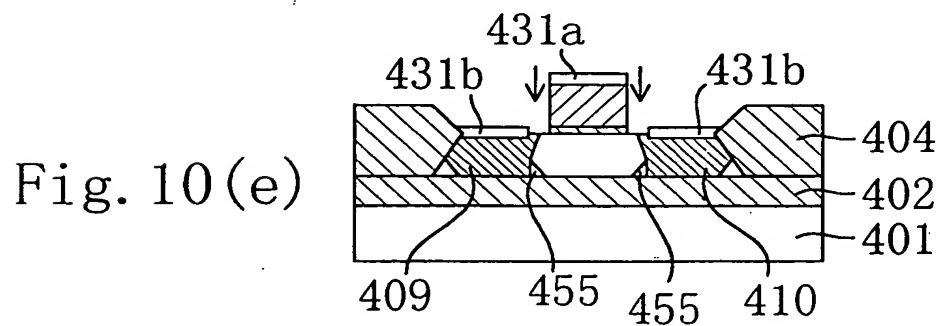
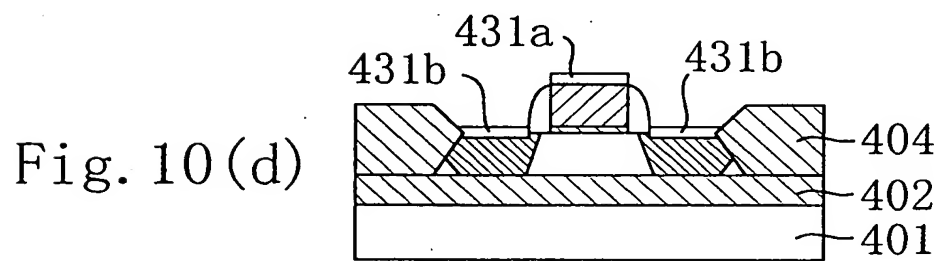
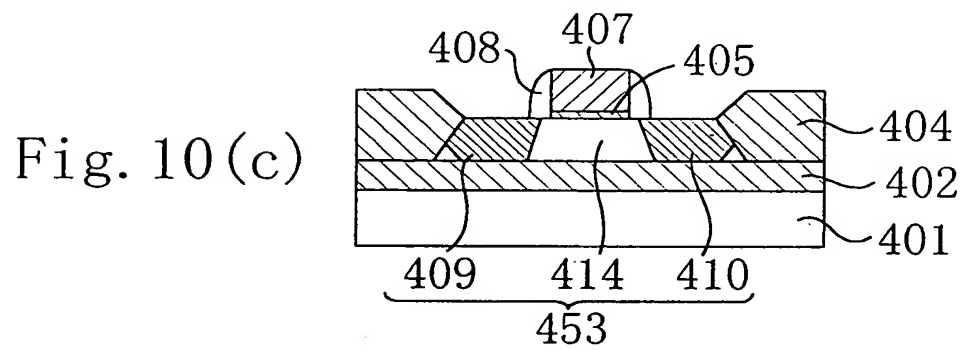
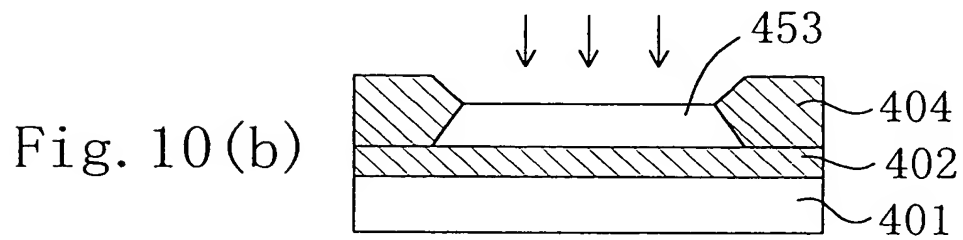
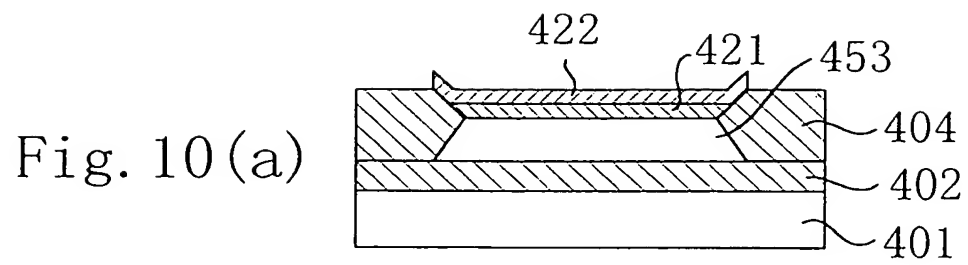


Fig. 11
(PRIOR ART)

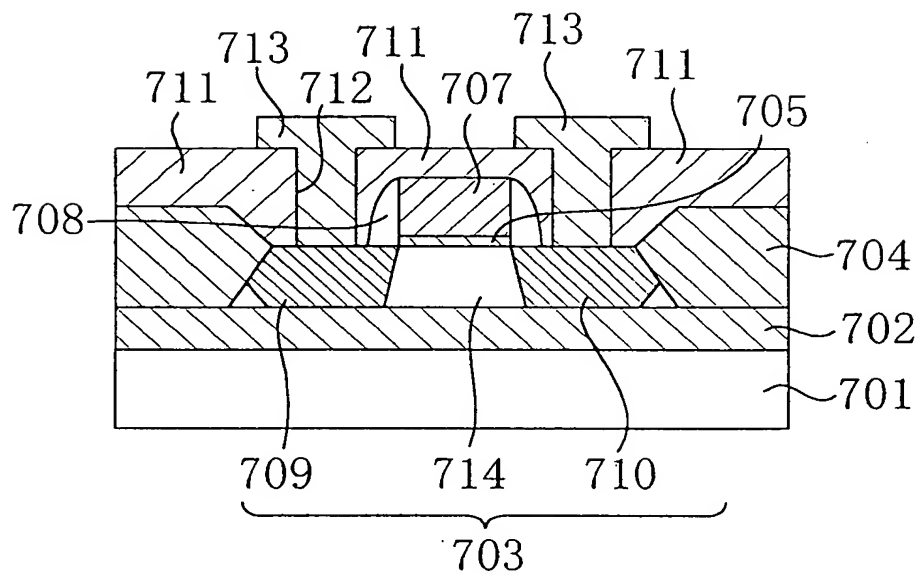


Fig. 12(a)
(PRIOR ART)

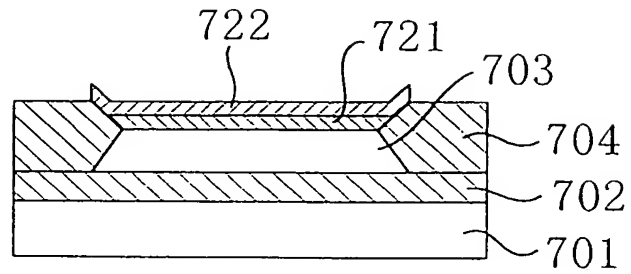


Fig. 12(b)
(PRIOR ART)

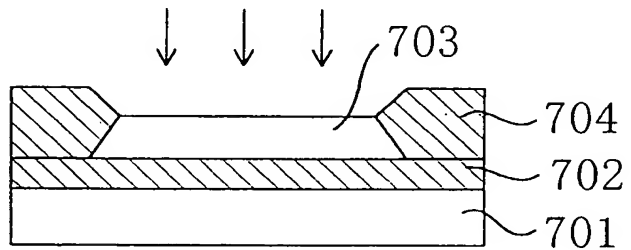


Fig. 12(c)
(PRIOR ART)

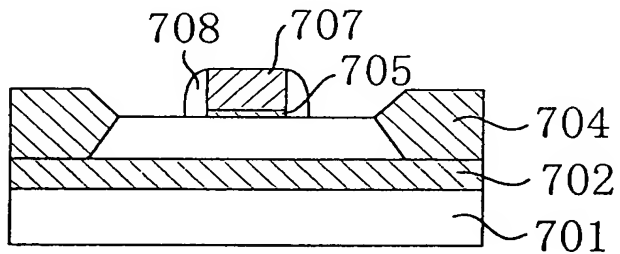


Fig. 12(d)
(PRIOR ART)

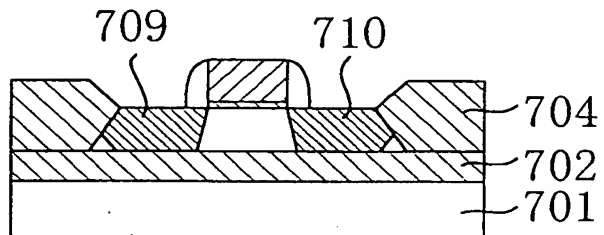


Fig. 12(e)
(PRIOR ART)

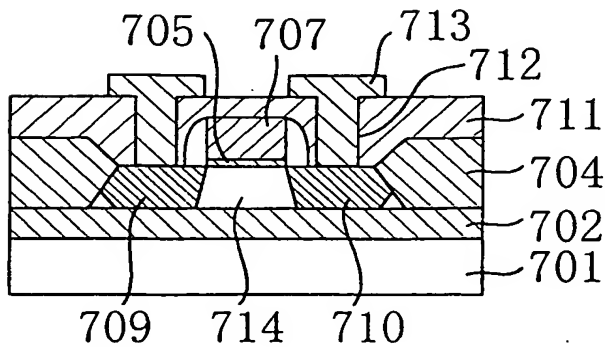


Fig. 13(a) (PRIOR ART)

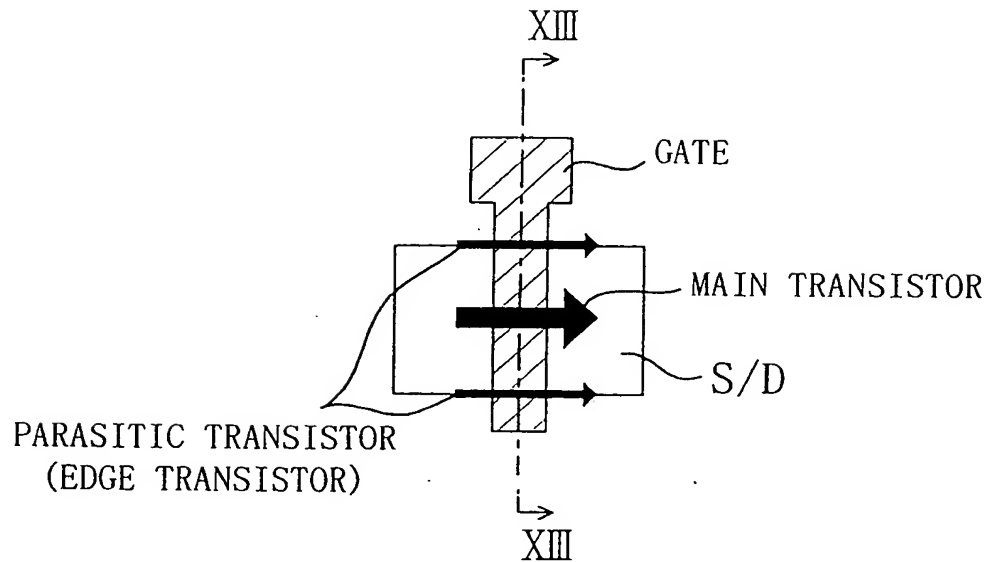


Fig. 13(b) (PRIOR ART)

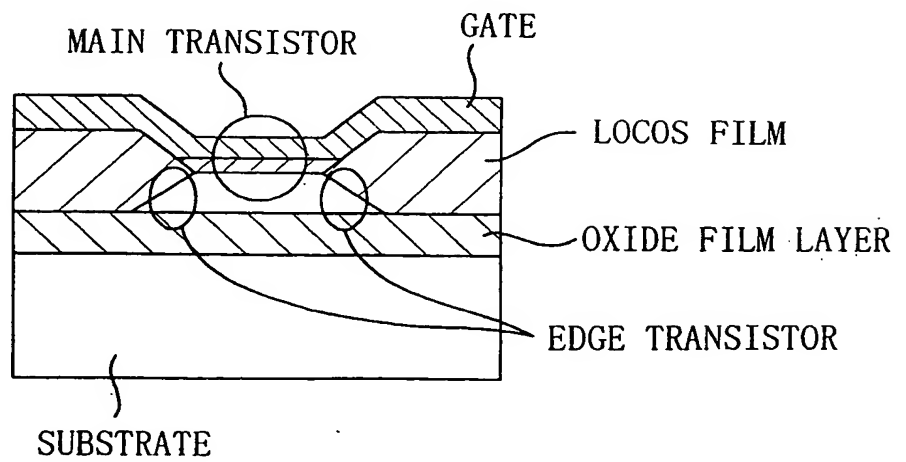


Fig. 14
(PRIOR ART)

